IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: : Attorney Docket No: VA30455

Jean-Xavier Marin et al. : Confirmation No.: 6742

Serial No.: 10/590,357 : Examiner: Juettner, Andrew Mark

Filed: Sept. 14, 2006 : Group Art Unit: 3749

Title: Oxygen-Producing Oxycombustion Boiler

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313

RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

In response to the Final Office Action mailed March 4, 2008, Applicant submits the following remarks for the above-identified application for consideration.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.